

Table 131. Energy Consumption Estimates by Source, Selected Years 1960-1997, Maine

Year	Coal ^a	Natural Gas ^b	Petroleum											Nuclear Electric Power	Hydro-electric Power ^d		Net Interstate Flow of Electricity/Losses ^g	Total ^h	
			Asphalt & Road Oil ^a	Aviation Gasoline ^a	Distillate Fuel ^a	Jet Fuel ^a	Kerosene ^a	LPG ^a	Lubricants ^a	Motor Gasoline	Residual Fuel ^a	Other ^{a,c}	Total						
	Thousand Short Tons	Billion Cubic Feet	Thousand Barrels											Million kWh	Biomass ^e	Other ^{a,f}	Million kWh		
1960	794	0	729	57	7,415	1,904	2,294	442	175	8,378	5,408	10	26,811	0	2,993	-	-489	-	
1965	316	0	745	89	9,220	1,812	2,052	550	169	9,131	6,340	25	30,132	0	2,290	-	-360	-	
1970	91	1	701	93	11,822	2,300	1,783	635	169	11,025	11,605	72	40,206	0	3,369	-	928	-	
1975	56	2	696	71	11,505	1,988	1,036	963	167	12,645	9,929	0	39,001	4,502	4,100	-	-7,464	-	
1980	124	2	435	82	10,628	1,875	504	874	196	11,768	8,557	0	34,919	4,404	6,176	-	-8,605	-	
1985	206	3	2,185	41	9,581	1,639	1,042	674	179	12,548	7,900	0	35,789	5,354	3,379	-	2,200	-	
1986	375	2	734	58	11,495	1,615	669	1,038	175	13,436	12,812	0	42,031	6,242	5,582	-	-8,279	-	
1987	273	3	852	53	11,961	1,813	710	1,303	197	14,105	9,252	0	40,246	4,043	6,421	-	-2,208	-	
1988	277	3	1,586	66	13,714	2,103	999	1,608	190	15,368	12,129	0	47,764	5,017	5,930	-	-3,098	-	
1989	271	4	1,000	68	12,269	2,249	946	1,570	195	14,194	11,888	0	44,379	6,942	NA	-	R -5,528	-	
1990	265	4	645	62	11,993	2,528	657	1,391	201	14,126	10,709	0	42,312	4,861	NA	-	R 1,421	-	
1991	374	5	988	42	10,366	2,374	743	1,475	180	14,125	10,196	145	40,634	6,264	NA	-	R -304	-	
1992	856	5	1,064	41	10,899	1,904	553	1,234	183	14,123	9,647	151	39,800	5,358	NA	-	R 3,490	-	
1993	449	5	1,083	37	12,767	1,488	967	1,368	187	14,391	9,353	153	41,794	5,740	NA	-	5,422	-	
1994	464	5	480	35	13,581	992	982	1,383	195	14,512	11,486	158	43,805	6,632	NA	-	R -1,834	-	
1995	282	5	482	35	14,513	841	1,281	1,545	192	14,368	9,537	153	42,946	198	NA	-	R 13,050	-	
1996	234	6	379	28	15,221	891	1,536	1,792	186	14,959	9,717	163	44,872	5,062	NA	-	R 16	-	
1997	194	6	557	36	15,139	954	1,506	1,811	197	15,987	10,033	172	46,390	0	NA	-	11,506	-	
Trillion Btu																			
1960	20.4	0.0	4.8	0.3	43.2	10.2	13.0	1.8	1.1	44.0	34.0	0.1	152.4	0.0	32.2	R 29.2	0.0	-1.7	R 232.5
1965	8.0	0.0	4.9	0.4	53.7	9.7	11.6	2.2	1.0	48.0	39.9	0.1	171.6	0.0	23.9	R 30.0	0.0	-1.2	R 232.4
1970	2.2	1.3	4.7	0.5	68.9	12.5	10.1	2.4	1.0	57.9	73.0	0.4	231.3	0.0	35.4	R 29.5	0.0	3.2	R 302.8
1975	1.3	2.0	4.6	0.4	67.0	10.8	5.9	3.6	1.0	66.4	62.4	0.0	222.1	49.6	42.7	R 32.7	0.0	-25.5	R 324.9
1980	3.0	2.3	2.9	0.4	61.9	10.2	2.9	3.2	1.2	61.8	53.8	0.0	198.3	48.0	64.2	R 127.1	0.0	-29.4	R 413.6
1985	5.1	2.6	14.5	0.2	55.8	8.9	5.9	2.4	1.1	65.9	49.7	0.0	204.5	57.9	35.3	R 146.4	0.0	7.5	R 459.3
1986	9.3	2.5	4.9	0.3	67.0	8.8	3.8	3.8	1.1	70.6	80.5	0.0	240.7	67.4	58.3	R 137.5	0.0	-28.2	R 487.4
1987	6.8	2.7	5.7	0.3	69.7	9.9	4.0	4.8	1.2	74.1	58.2	0.0	227.7	43.6	66.9	R 135.4	0.0	-7.5	R 475.6
1988	6.9	3.3	10.5	0.3	79.9	11.6	5.7	5.9	1.2	80.7	76.3	0.0	272.0	53.9	61.2	R 140.8	0.0	-10.6	R 527.5
1989	6.8	3.7	6.6	0.3	71.5	12.4	5.4	5.8	1.2	74.6	74.7	0.0	252.5	74.4	R 151.7	R 152.1	0.1	-18.9	R 528.0
1990	6.6	4.4	4.3	0.3	69.9	14.0	3.7	5.0	1.2	74.2	67.3	0.0	240.0	51.9	64.7	R 136.3	0.1	R 4.8	R 510.7
1991	9.4	4.8	6.6	0.2	60.4	13.2	4.2	5.3	1.1	74.2	64.1	0.8	230.0	67.3	R 60.9	R 143.6	0.1	-1.0	R 516.4
1992	21.5	5.2	7.1	0.2	63.5	10.5	3.1	4.5	1.1	74.2	60.7	0.8	225.7	57.2	R 56.4	R 150.9	0.1	11.9	R 530.9
1993	11.2	5.0	7.2	0.2	74.4	8.3	5.5	4.9	1.1	75.6	58.8	0.8	236.8	61.3	55.1	R 154.6	0.1	18.5	R 543.3
1994	11.6	5.1	3.2	0.2	79.1	5.6	5.6	5.0	1.2	76.2	72.2	0.9	249.2	70.8	R 58.7	R 147.7	0.1	R 6.3	R 546.9
1995	7.1	5.5	3.2	0.2	84.5	4.8	7.3	5.6	1.2	75.5	60.0	0.8	243.0	2.1	R 66.5	R 152.0	0.1	R 44.5	R 537.7
1996	5.9	5.8	2.5	0.1	88.7	5.1	8.7	6.5	1.1	78.6	61.1	0.9	253.2	53.8	R 76.4	R 152.9	0.1	R 0.1	R 556.4
1997	4.8	6.3	3.7	0.2	88.2	5.4	8.5	6.5	1.2	84.0	63.1	0.9	261.7	0.0	68.7	151.0	0.1	39.3	553.4

^a The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the "Additional Notes" under each type of energy in Appendix A.

^b Includes supplemental gaseous fuels.

^c "Other" is the subtotal of 16 petroleum products consumed in the industrial sector. See a full description in Appendix A, Section 4, "Other Petroleum Products."

^d If applicable, through 1988, includes all net imports of electricity, and, from 1989, includes only the portion of imports of electricity that is derived from hydroelectric power.

^e "Biomass" is wood, waste, and ethanol. Ethanol blended into motor gasoline is included in motor gasoline and total petroleum. It is also included in the biomass series to give complete biomass data, but it is counted only once in the energy total.

^f "Other" is geothermal, wind, photovoltaic, and solar thermal energy. See Appendix A, Section 5, for explanation of estimation methodology.

^g Net interstate flow of electricity is the difference between the amount of energy in the electricity sold within a State (including associated losses) and the energy input at the electric utilities within the State. A positive number

indicates that more electricity (including associated losses) came into the State than went out of the State during the year; conversely, a negative number indicates that more electricity (including associated losses) went out of the State than came into the State.

^h From 1989, "Total" does not equal the sum of the columns. Ethanol (which is shown in the transportation sector table) is included in both motor gasoline and biomass data in this table but only once in the total. Net imports of electricity generated from nonrenewable energy sources (shown in appendix Table A8) is included in the total in this table but not in any other columns.

ⁱ There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of non-electric utility use of renewable energy beginning in 1989.

(s)=Btu value less than 0.05 and physical unit value less than 0.5.

Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the appendices to this report.

Table 132. Residential Energy Consumption Estimates, Selected Years 1960-1997, Maine

Year	Coal			Natural Gas ^b	Petroleum				Wood	Geothermal	Solar ^c	Electricity ^a	Net Energy	Electrical System Energy Losses ^d	
	Bituminous Coal and Lignite ^a	Anthracite ^a	Total		Distillate Fuel ^a	Kerosene ^a	LPG ^a	Total							
	Billion Cubic Feet			Thousand Barrels				Thousand Cords	Million Kilowatthours	Million Kilowatthours	Total				
1960	41	54	95	0	4,727	2,091	342	7,160	R 426	—	—	993	—	2,471	—
1965	24	34	58	0	6,139	1,691	381	8,210	R 322	—	—	1,224	—	2,922	—
1970	3	21	24	1	7,877	1,649	383	9,909	R 222	—	—	1,723	—	4,175	—
1975	2	11	13	1	7,646	932	604	9,182	R 292	—	—	2,487	—	5,999	—
1980	4	8	12	1	6,372	405	395	7,173	R 355	—	—	2,998	—	7,290	—
1985	12	10	21	1	4,881	910	348	6,139	R 304	—	—	3,419	—	8,033	—
1986	17	8	25	1	5,683	625	510	6,817	R 295	—	—	3,578	—	8,230	—
1987	12	8	21	1	5,462	630	805	6,898	R 218	—	—	3,726	—	8,513	—
1988	10	5	16	1	5,970	785	905	7,659	R 227	—	—	3,904	—	8,825	—
1989	6	5	11	1	5,678	804	921	7,403	R 235	—	—	4,009	—	R 9,008	—
1990	11	7	18	1	5,039	563	863	6,464	215	—	—	3,932	—	R 8,601	—
1991	(s)	7	7	1	5,157	593	939	6,689	226	—	—	3,817	—	R 8,309	—
1992	9	6	15	1	5,282	473	767	6,522	238	—	—	3,830	—	8,180	—
1993	6	5	11	1	5,722	741	952	7,414	R 250	—	—	3,872	—	8,181	—
1994	0	4	4	1	5,642	758	985	7,385	R 245	—	—	3,692	—	R 7,704	—
1995	0	2	2	1	7,384	1,089	1,120	9,593	R 272	—	—	3,629	—	R 7,560	—
1996	0	2	2	1	7,657	1,370	1,253	10,281	R 271	—	—	3,679	—	R 7,657	—
1997	0	2	2	1	7,644	1,310	1,253	10,207	197	—	—	3,659	—	7,599	—
Trillion Btu															
1960	1.0	1.3	2.4	0.0	27.5	11.9	1.4	40.8	R 8.5	0.0	0.0	3.4	R 55.0	8.4	R 63.5
1965	0.6	0.8	1.4	0.0	35.8	9.6	1.5	46.9	R 6.4	0.0	0.0	4.2	R 58.9	10.0	R 68.9
1970	0.1	0.5	0.6	0.5	45.9	9.4	1.4	56.7	R 4.4	0.0	0.0	5.9	R 68.1	14.2	R 82.3
1975	(s)	0.2	0.3	0.7	44.5	5.3	2.2	52.1	R 5.8	0.0	0.0	8.5	R 67.4	20.5	R 87.9
1980	0.1	0.2	0.3	0.6	37.1	2.3	1.5	40.9	R 7.1	0.0	0.0	10.2	R 59.0	24.9	R 83.9
1985	0.3	0.2	0.5	0.5	28.4	5.2	1.3	34.8	R 6.1	0.0	0.0	11.7	R 53.6	27.4	R 81.0
1986	0.4	0.2	0.6	0.6	33.1	3.5	1.9	38.5	R 5.9	0.0	0.0	12.2	R 57.8	28.1	R 85.9
1987	0.3	0.2	0.5	0.5	31.8	3.6	2.9	38.3	R 4.4	0.0	0.0	12.7	R 56.5	29.0	R 85.5
1988	0.3	0.1	0.4	0.6	34.8	4.4	3.3	42.5	R 4.5	0.0	0.0	13.3	R 61.4	30.1	R 91.5
1989	0.2	0.1	0.3	0.6	33.1	4.6	3.4	41.0	R 4.7	R e 0.1	13.7	R e 60.4	30.7	R e 91.1	
1990	0.3	0.2	0.5	0.7	29.3	3.2	3.1	35.7	4.3	0.0	0.1	13.4	54.6	29.3	83.9
1991	(s)	0.2	0.2	0.7	30.0	3.4	3.4	36.8	4.5	0.0	0.1	13.0	55.3	R 28.4	83.7
1992	0.2	0.1	0.4	0.9	30.8	2.7	2.8	36.2	4.8	0.0	0.1	13.1	55.4	27.9	83.3
1993	0.1	0.1	0.3	0.9	33.3	4.2	3.4	41.0	R 5.0	0.0	0.1	13.2	60.4	27.9	R 88.4
1994	0.0	0.1	0.1	0.9	32.9	4.3	3.6	40.7	R 4.9	0.0	0.1	12.6	59.3	26.3	85.6
1995	0.0	(s)	(s)	0.9	43.0	6.2	4.1	53.2	5.4	0.0	0.1	12.4	72.1	25.8	97.9
1996	0.0	0.1	0.1	1.0	44.6	7.8	4.5	56.9	5.4	0.0	0.1	12.6	76.0	26.1	R 102.2
1997	0.0	0.1	0.1	1.0	44.5	7.4	4.5	56.5	3.9	0.0	0.1	12.5	74.1	25.9	100.0

^a The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the "Additional Notes" under each type of energy in Appendix A.

^b Includes supplemental gaseous fuels.

^c Includes small amounts of solar energy consumed by the commercial sector that cannot be separately identified. See Appendix A, Section 5, for explanation of estimation methodology.

^d Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses.

^e There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of

non-electric utility use of renewable energy beginning in 1989.

R=Revised data.

—=Not applicable.

(s)=Btu value less than 0.05 and physical unit value less than 0.5.

Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the appendices to this report.

Table 133. Commercial Energy Consumption Estimates, Selected Years 1960-1997, Maine

Year	Coal			Natural Gas ^b	Petroleum						Wood	Electricity ^a	Electrical System Energy Losses ^c			
	Bituminous Coal and Lignite ^a	Anthracite ^a	Total		Distillate Fuel ^a	Kerosene ^a	LPG ^a	Motor Gasoline	Residual Fuel ^a	Total						
	Thousand Short Tons			Billion Cubic Feet	Thousand Barrels						Thousand Cords	Geothermal	Million Kilowatthours	Net Energy	Million Kilowatthours	Total ^d
1960	76	36	111	0	996	100	60	29	145	1,331	R 8	-	542	-	1,349	-
1965	44	23	67	0	1,294	81	67	34	72	1,549	R 6	-	819	-	1,956	-
1970	6	14	19	(s)	1,660	79	68	40	292	2,139	R 4	-	975	-	2,364	-
1975	4	7	11	1	1,611	45	107	40	334	2,136	R 6	-	1,568	-	3,781	-
1980	8	5	13	1	1,840	70	70	48	682	2,710	R 9	-	1,717	-	4,175	-
1985	21	6	28	1	969	99	61	104	1,040	2,273	NA	-	2,338	-	5,493	-
1986	32	5	38	1	1,562	26	90	105	1,461	3,243	NA	-	2,490	-	5,728	-
1987	23	6	28	1	1,484	41	142	93	707	2,467	NA	-	2,642	-	6,036	-
1988	19	4	22	1	1,788	159	160	104	1,880	4,091	NA	-	2,744	-	6,204	-
1989	11	3	14	2	1,621	94	162	116	1,914	3,907	NA	-	2,826	-	R 6,349	-
1990	20	5	25	2	1,688	68	152	101	2,166	4,176	NA	-	2,847	-	6,226	-
1991	1	5	6	2	1,444	125	166	54	2,464	4,252	NA	-	2,857	-	R 6,219	-
1992	17	4	21	2	1,715	66	135	50	1,257	3,223	NA	-	2,900	-	6,195	-
1993	11	4	15	2	2,262	174	168	12	740	3,355	R 20	-	3,040	-	6,424	-
1994	0	2	2	2	2,292	152	174	12	772	3,401	R 21	-	2,962	-	6,181	-
1995	0	1	1	2	2,212	161	198	12	375	2,958	R 21	-	2,973	-	R 6,194	-
1996	0	2	2	3	2,458	148	221	12	516	3,356	R 22	-	3,276	-	6,817	-
1997	0	2	2	3	2,426	157	221	12	599	3,414	19	-	3,343	-	6,942	-
Trillion Btu																
1960	1.9	0.9	2.8	0.0	5.8	0.6	0.2	0.2	0.9	7.7	R 0.2	0.0	1.9	R 12.5	4.6	R 17.1
1965	1.1	0.5	1.7	0.0	7.5	0.5	0.3	0.2	0.5	8.9	R 0.1	0.0	2.8	R 13.5	6.7	R 20.2
1970	0.1	0.3	0.5	0.4	9.7	0.4	0.3	0.2	1.8	12.4	R 0.1	0.0	3.3	R 16.7	8.1	R 24.8
1975	0.1	0.2	0.3	0.5	9.4	0.3	0.4	0.2	2.1	12.3	R 0.1	0.0	5.3	R 18.6	12.9	R 31.5
1980	0.2	0.1	0.3	0.9	10.7	0.4	0.3	0.3	4.3	15.9	R 0.2	0.0	5.9	R 23.1	14.2	R 37.4
1985	0.5	0.1	0.7	1.2	5.6	0.6	0.2	0.5	6.5	13.5	NA	0.0	8.0	23.3	18.7	42.1
1986	0.8	0.1	0.9	1.3	9.1	0.1	0.3	0.6	9.2	19.3	NA	0.0	8.5	30.0	19.5	49.5
1987	0.6	0.1	0.7	1.3	8.6	0.2	0.5	0.5	4.4	14.3	NA	0.0	9.0	25.4	20.6	46.0
1988	0.5	0.1	0.6	1.5	10.4	0.9	0.6	0.5	11.8	24.3	NA	0.0	9.4	35.7	21.2	56.9
1989	0.3	0.1	0.4	1.7	9.4	0.5	0.6	0.6	12.0	23.2	NA	0.0	9.6	34.9	21.7	R 56.6
1990	0.5	0.1	0.6	1.7	9.8	0.4	0.6	0.5	13.6	24.9	NA	0.0	9.7	36.9	21.2	58.2
1991	(s)	0.1	0.1	1.9	8.4	0.7	0.6	0.3	15.5	25.5	NA	0.0	9.7	37.2	21.2	58.5
1992	0.4	0.1	0.5	2.2	10.0	0.4	0.5	0.3	7.9	19.0	NA	0.0	9.9	31.7	21.1	52.8
1993	0.3	0.1	0.4	2.3	13.2	1.0	0.6	0.1	4.6	19.5	R 0.4	0.0	10.4	R 33.0	21.9	R 54.9
1994	0.0	0.1	0.1	2.4	13.4	0.9	0.6	0.1	4.9	19.8	R 0.4	0.0	10.1	R 32.8	21.1	R 53.8
1995	0.0	(s)	(s)	2.5	12.9	0.9	0.7	0.1	2.4	16.9	R 0.4	0.0	10.1	R 30.0	21.1	R 51.1
1996	0.0	(s)	(s)	2.6	14.3	0.8	0.8	0.1	3.2	19.3	R 0.4	0.0	11.2	R 33.5	23.3	R 56.8
1997	0.0	(s)	(s)	2.8	14.1	0.9	0.8	0.1	3.8	19.6	0.4	0.0	11.4	34.2	23.7	57.9

^a The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the "Additional Notes" under each type of energy in Appendix A.

R=Revised data.

-=Not applicable. NA=Not available.

(s)=Btu value less than 0.05 and physical unit value less than 0.5.

Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the appendices to this report.

^b Includes supplemental gaseous fuels.

^c Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses.

^d Small amounts of solar energy consumed in the commercial sector cannot be separately identified and are included in residential consumption.

Table 134. Industrial Energy Consumption Estimates, Selected Years 1960-1997, Maine

Year	Coal	Natural Gas ^a	Petroleum										Hydro-electric Power ^b	Wood and Waste	Other ^{b,d}	Electricity ^b	Electrical System Energy Losses ^e	Total
			Asphalt and Road Oil ^b	Distillate Fuel ^b	Kerosene ^b	LPG ^b	Lubricants ^b	Motor Gasoline	Residual Fuel ^b	Other ^{b,c}	Total	Million kWh						
	Thousand Short Tons	Billion Cubic Feet	Thousand Barrels										Other ^{b,d}	Million kWh	Net Energy	Million kWh		
1960	562	0	729	402	103	38	42	166	2,639	10	4,130	906	—	—	1,246	—	3,100	—
1965	191	0	745	500	280	100	54	145	1,270	25	3,117	697	—	—	1,715	—	4,094	—
1970	48	(s)	701	805	54	182	55	137	5,128	72	7,134	940	—	—	2,370	—	5,743	—
1975	32	1	696	682	59	250	59	79	5,848	0	7,674	832	—	—	2,477	—	5,976	—
1980	99	1	435	762	29	400	65	76	4,047	0	5,812	974	—	—	3,470	—	8,438	—
1985	157	1	2,185	456	34	249	59	124	3,407	0	6,514	974	—	—	4,067	—	9,555	—
1986	312	1	734	555	19	416	57	131	6,920	0	8,831	974	—	—	4,135	—	9,512	—
1987	224	1	852	918	39	340	65	137	4,175	0	6,526	974	—	—	4,351	—	9,942	—
1988	239	1	1,586	1,236	55	514	63	132	4,976	0	8,562	974	—	—	4,616	—	10,436	—
1989	246	1	1,000	1,077	49	456	64	140	4,751	0	7,536	f NA	—	—	4,599	—	R 10,333	—
1990	222	2	645	708	27	358	66	94	4,856	0	6,754	NA	—	—	4,750	—	10,389	—
1991	361	2	988	778	26	353	59	100	5,330	145	7,780	NA	—	—	4,709	—	R 10,251	—
1992	820	2	1,064	752	14	316	60	102	6,021	151	8,480	NA	—	—	4,753	—	10,152	—
1993	423	2	1,083	1,258	52	235	61	146	6,952	153	9,942	NA	—	—	5,040	—	10,648	—
1994	458	2	480	1,415	72	202	64	163	9,202	158	11,758	NA	—	—	4,952	—	R 10,333	—
1995	279	2	482	1,163	31	216	63	169	7,493	153	9,770	NA	—	—	4,959	—	R 10,332	—
1996	230	2	379	1,355	17	310	61	176	7,853	163	10,315	NA	—	—	4,772	—	9,931	—
1997	190	3	557	1,293	39	329	65	179	6,821	172	9,455	NA	—	—	4,957	—	10,295	—
Trillion Btu																		
1960	14.5	0.0	4.8	2.3	0.6	0.2	0.3	0.9	16.6	0.1	25.7	9.7	R 20.5	0.0	4.3	R 74.7	10.6	R 85.3
1965	4.9	0.0	4.9	2.9	1.6	0.4	0.3	0.8	8.0	0.1	19.0	7.3	R 23.5	0.0	5.9	R 60.6	14.0	R 74.5
1970	1.2	0.4	4.7	4.7	0.3	0.7	0.3	0.7	32.2	0.4	44.0	9.9	R 25.0	0.0	8.1	R 88.4	19.6	R 108.0
1975	0.8	0.7	4.6	4.0	0.3	0.9	0.4	0.4	36.8	0.0	47.4	8.7	R 26.8	0.0	8.5	R 92.7	20.4	R 113.1
1980	2.4	0.8	2.9	4.4	0.2	1.5	0.4	0.4	25.4	0.0	35.2	10.1	R 119.8	0.0	11.8	R 180.1	28.8	R 208.9
1985	3.9	0.9	14.5	2.7	0.2	0.9	0.4	0.7	21.4	0.0	40.7	10.2	R 140.3	0.0	13.9	R 209.8	32.6	R 242.5
1986	7.7	0.7	4.9	3.2	0.1	1.5	0.3	0.7	43.5	0.0	54.3	10.2	R 131.6	0.0	14.1	R 218.5	32.5	R 251.0
1987	5.6	0.9	5.7	5.3	0.2	1.2	0.4	0.7	26.3	0.0	39.8	10.1	R 131.0	0.0	14.8	R 202.3	33.9	R 236.2
1988	5.9	1.2	10.5	7.2	0.3	1.9	0.4	0.7	31.3	0.0	52.3	10.1	R 136.3	0.0	15.7	R 221.5	35.6	R 257.1
1989	6.1	1.4	6.6	6.3	0.3	1.7	0.4	0.7	29.9	0.0	45.9	R f 18.1	R f 147.4	f 0	15.7	R f 234.5	35.3	R f 269.8
1990	5.5	2.0	4.3	4.1	0.2	1.3	0.4	0.5	30.5	0.0	41.3	R 20.4	R 132.0	0.0	16.2	R 217.4	35.4	R 252.9
1991	9.0	2.2	6.6	4.5	0.1	1.3	0.4	0.5	33.5	0.8	47.7	R 19.7	R 139.0	0.0	16.1	R 233.7	35.0	R 268.7
1992	20.6	2.1	7.1	4.4	0.1	1.1	0.4	0.5	37.9	0.8	52.2	R 18.8	R 146.2	0.0	16.2	R 256.0	34.6	R 290.7
1993	10.6	1.8	7.2	7.3	0.3	0.8	0.4	0.8	43.7	0.8	61.3	R 17.4	R 149.2	0.0	17.2	R 257.5	36.3	R 293.8
1994	11.4	1.8	3.2	8.2	0.4	0.7	0.4	0.9	57.9	0.9	72.5	19.1	R 142.4	0.0	16.9	R 264.2	35.3	R 299.5
1995	7.0	2.0	3.2	6.8	0.2	0.8	0.4	0.9	47.1	0.8	60.1	R 17.8	R 146.1	0.0	16.9	R 250.0	R 35.3	R 285.3
1996	5.8	2.2	2.5	7.9	0.1	1.1	0.4	0.9	49.4	0.9	63.2	R 22.5	R 147.0	0.0	16.3	R 256.9	33.9	R 290.8
1997	4.7	2.6	3.7	7.5	0.2	1.2	0.4	0.9	42.9	0.9	57.8	19.7	146.7	0.0	16.9	248.3	35.1	283.5

^a Includes supplemental gaseous fuels.^b The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the "Additional Notes" under each type of energy in Appendix A.^c "Other" is the subtotal of 16 petroleum products. See a full description in Appendix A, Section 4, "Other Petroleum Products."^d "Other" is geothermal, wind, photovoltaic, and solar thermal energy. See Appendix A, Section 5, for explanation of estimation methodology.^e Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses.^f There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of non-electric utility use of renewable energy beginning in 1989.

R=Revised data.

kWh=kilowatthours. —=Not applicable. NA=Not available.

(s)=Btu value less than 0.05 and physical unit value less than 0.5.

Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the appendices to this report.

Table 135. Transportation Energy Consumption Estimates, Selected Years 1960-1997, Maine

Year	Coal ^a	Natural Gas ^b	Petroleum									Ethanol ^c	Electricity ^a	Net Energy	Electrical System Energy Losses ^d	Total ^c	
			Aviation Gasoline ^a	Distillate Fuel ^a	Jet Fuel ^a	LPG ^a	Lubricants ^a	Motor Gasoline	Residual Fuel ^a	Total	Thousand Gallons						
	Thousand Short Tons	Billion Cubic Feet	Thousand Barrels								Thousand Gallons	Million Kilowatthours	Net Energy	Million Kilowatthours	Net Energy		
1960	10	0	57	1,251	1,904	1	133	8,183	776	12,305	0	0	—	0	0	—	
1965	1	0	89	1,199	1,812	2	116	8,952	625	12,794	0	0	—	0	0	—	
1970	(s)	0	93	1,385	2,300	3	114	10,848	1,415	16,158	0	0	—	0	0	—	
1975	(s)	0	71	1,524	1,988	3	108	12,526	934	17,155	0	0	—	0	0	—	
1980	0	(s)	82	1,593	1,875	9	132	11,644	209	15,544	0	0	—	0	0	—	
1985	0	(s)	41	3,247	1,639	15	120	12,320	21	17,403	0	0	—	0	0	—	
1986	0	(s)	58	3,662	1,615	23	117	13,201	72	18,748	0	0	—	0	0	—	
1987	0	(s)	53	4,063	1,813	15	133	13,875	53	20,005	0	0	—	0	0	—	
1988	0	(s)	66	4,670	2,103	30	128	15,132	418	22,547	0	0	—	0	0	—	
1989	0	(s)	68	3,848	2,249	30	131	13,939	199	20,465	e 0	0	—	0	0	—	
1990	0	(s)	62	4,539	2,528	17	135	13,931	149	21,362	0	0	—	0	0	—	
1991	0	(s)	42	2,965	2,374	17	121	13,971	116	19,606	0	0	—	0	0	—	
1992	0	(s)	41	3,126	1,904	15	123	13,971	156	19,337	0	0	—	0	0	—	
1993	0	(s)	37	3,510	1,488	13	125	14,233	285	19,691	0	0	—	0	0	—	
1994	0	(s)	35	4,213	992	22	131	14,337	236	19,967	0	0	—	0	0	—	
1995	0	(s)	35	3,725	841	11	129	14,187	207	19,135	0	0	—	0	0	—	
1996	0	0	28	3,738	891	7	125	14,771	205	19,766	0	(s)	—	(s)	(s)	—	
1997	0	0	36	3,763	954	7	132	15,796	110	20,798	0	(s)	—	(s)	(s)	—	
Trillion Btu																	
1960	0.3	0.0	0.3	7.3	10.2	(s)	0.8	43.0	4.9	66.4	0.0	0.0	66.7	0.0	0.0	66.7	
1965	(s)	0.0	0.4	7.0	9.7	(s)	0.7	47.0	3.9	68.8	0.0	0.0	68.8	0.0	0.0	68.8	
1970	(s)	0.0	0.5	8.1	12.5	(s)	0.7	57.0	8.9	87.6	0.0	0.0	87.6	0.0	0.0	87.6	
1975	(s)	0.0	0.4	8.9	10.8	(s)	0.7	65.8	5.9	92.4	0.0	0.0	92.4	0.0	0.0	92.4	
1980	0.0	0.1	0.4	9.3	10.2	(s)	0.8	61.2	1.3	83.2	0.0	0.0	83.3	0.0	0.0	83.3	
1985	0.0	(s)	0.2	18.9	8.9	0.1	0.7	64.7	0.1	93.7	0.0	0.0	93.7	0.0	0.0	93.7	
1986	0.0	(s)	0.3	21.3	8.8	0.1	0.7	69.3	0.5	101.0	0.0	0.0	101.0	0.0	0.0	101.0	
1987	0.0	(s)	0.3	23.7	9.9	0.1	0.8	72.9	0.3	107.9	0.0	0.0	107.9	0.0	0.0	107.9	
1988	0.0	(s)	0.3	27.2	11.6	0.1	0.8	79.5	2.6	122.1	0.0	0.0	122.1	0.0	0.0	122.1	
1989	0.0	(s)	0.3	22.4	12.4	0.1	0.8	73.2	1.3	110.6	e 0	0.0	e 110.6	0.0	0.0	e 110.6	
1990	0.0	(s)	0.3	26.4	14.0	0.1	0.8	73.2	0.9	115.8	0.0	0.0	115.8	0.0	0.0	115.8	
1991	0.0	(s)	0.2	17.3	13.2	0.1	0.7	73.4	0.7	105.6	0.0	0.0	105.6	0.0	0.0	105.6	
1992	0.0	(s)	0.2	18.2	10.5	0.1	0.7	73.4	1.0	104.1	0.0	0.0	104.1	0.0	0.0	104.1	
1993	0.0	(s)	0.2	20.4	8.3	(s)	0.8	74.8	1.8	106.3	0.0	0.0	106.3	0.0	0.0	106.3	
1994	0.0	(s)	0.2	24.5	5.6	0.1	0.8	75.3	1.5	108.0	0.0	0.0	108.0	0.0	0.0	108.0	
1995	0.0	0.1	0.2	21.7	4.8	(s)	0.8	74.5	1.3	103.3	0.0	0.0	103.4	0.0	0.0	103.4	
1996	0.0	0.0	0.1	21.8	5.1	(s)	0.8	77.6	1.3	106.6	0.0	(s)	106.6	(s)	106.6	106.6	
1997	0.0	0.0	0.2	21.9	5.4	(s)	0.8	83.0	0.7	112.0	0.0	(s)	112.0	(s)	112.0	112.0	

^a The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the "Additional Notes" under each type of energy in Appendix A.

^b Includes supplemental gaseous fuels. Transportation use of natural gas is gas consumed in the operation of pipelines, primarily in compressors, and, since 1990, is also gas consumed as vehicle fuel.

^c Ethanol blended into motor gasoline, which is accounted for under motor gasoline, is shown separately here to display the use of renewable energy by the transportation sector and is included only once in the total.

^d Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses.

^e There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of non-electric utility use of renewable energy beginning in 1989.

—=Not applicable.

(s)=Btu value less than 0.05 and physical unit value less than 0.5.

Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the appendices to this report.

Table 136. Estimates of Energy Input at Electric Utilities, Selected Years 1960-1997, Maine

Year	Coal			Natural Gas ^a	Petroleum				Nuclear Electric Power	Hydroelectric Power ^e	Wood and Waste	Geothermal Energy	Other ^{b,f}	Total ^g
	Bituminous Coal and Lignite	Anthracite	Total		Heavy Oil ^{b,c}	Light Oil ^{b,d}	Petroleum Coke ^b	Total						
	Billion Cubic Feet			Thousand Barrels				Million Kilowatthours						
Year	Thousand Short Tons													
1960	17	0	17	0	1,847	38	0	1,885	0	2,087	0	0	0	0
1965	0	0	0	0	4,373	89	0	4,462	0	1,593	0	0	0	0
1970	0	0	0	0	4,770	95	0	4,865	0	2,429	0	0	0	0
1975	0	0	0	0	2,812	42	0	2,854	4,502	3,268	0	0	0	0
1980	0	0	0	0	3,620	61	0	3,680	4,404	5,203	0	0	0	0
1985	0	0	0	0	3,432	28	0	3,461	5,354	2,405	0	0	0	0
1986	0	0	0	0	4,359	33	0	4,392	6,242	4,608	0	0	0	0
1987	0	0	0	0	4,317	35	0	4,351	4,043	5,448	0	0	0	0
1988	0	0	0	0	4,855	51	0	4,906	5,017	4,956	0	0	0	0
1989	0	0	0	0	5,023	46	0	5,069	6,942	R 3,221	0	0	0	0
1990	0	0	0	0	3,537	19	0	3,557	4,861	4,259	0	0	0	0
1991	0	0	0	0	2,286	22	0	2,307	6,264	3,948	0	0	0	0
1992	0	0	0	0	2,213	24	0	2,237	5,358	3,636	0	0	0	0
1993	0	0	0	0	1,377	16	0	1,392	5,740	3,661	0	0	0	0
1994	0	0	0	0	1,275	18	0	1,294	6,632	3,831	0	0	0	0
1995	0	0	0	0	1,462	29	0	1,490	198	4,720	(s)	0	0	0
1996	0	0	0	0	1,142	12	0	1,154	5,062	5,221	1	0	0	0
1997	0	0	0	0	2,503	13	0	2,517	0	4,755	0	0	0	0
Trillion Btu														
1960	0.5	0.0	0.5	0.0	11.6	0.2	0.0	11.8	0.0	22.5	0.0	0.0	0.0	34.8
1965	0.0	0.0	0.0	0.0	27.5	0.5	0.0	28.0	0.0	16.7	0.0	0.0	0.0	44.7
1970	0.0	0.0	0.0	0.0	30.0	0.6	0.0	30.5	0.0	25.5	0.0	0.0	0.0	56.0
1975	0.0	0.0	0.0	0.0	17.7	0.2	0.0	17.9	49.6	34.0	0.0	0.0	0.0	101.5
1980	0.0	0.0	0.0	0.0	22.8	0.4	0.0	23.1	48.0	54.0	0.0	0.0	0.0	125.2
1985	0.0	0.0	0.0	0.0	21.6	0.2	0.0	21.7	57.9	25.1	0.0	0.0	0.0	104.8
1986	0.0	0.0	0.0	0.0	27.4	0.2	0.0	27.6	67.4	48.1	0.0	0.0	0.0	143.1
1987	0.0	0.0	0.0	0.0	27.1	0.2	0.0	27.3	43.6	56.8	0.0	0.0	0.0	127.7
1988	0.0	0.0	0.0	0.0	30.5	0.3	0.0	30.8	53.9	51.2	0.0	0.0	0.0	135.9
1989	0.0	0.0	0.0	0.0	31.6	0.3	0.0	31.8	74.4	R 33.6	0.0	0.0	0.0	145.5
1990	0.0	0.0	0.0	0.0	22.2	0.1	0.0	22.4	51.9	44.3	0.0	0.0	0.0	120.5
1991	0.0	0.0	0.0	0.0	14.4	0.1	0.0	14.5	67.3	41.2	0.0	0.0	0.0	124.4
1992	0.0	0.0	0.0	0.0	13.9	0.1	0.0	14.1	57.2	37.6	0.0	0.0	0.0	111.0
1993	0.0	0.0	0.0	0.0	8.7	0.1	0.0	8.7	61.3	37.7	0.0	0.0	0.0	108.4
1994	0.0	0.0	0.0	0.0	8.0	0.1	0.0	8.1	70.8	39.5	0.0	0.0	0.0	128.5
1995	0.0	0.0	0.0	0.0	9.2	0.2	0.0	9.4	2.1	R 48.7	(s)	0.0	0.0	R 77.1
1996	0.0	0.0	0.0	0.0	7.2	0.1	0.0	7.3	53.8	54.0	(s)	0.0	0.0	123.2
1997	0.0	0.0	0.0	0.0	15.7	0.1	0.0	15.8	0.0	49.0	0.0	0.0	0.0	86.3

^a Includes supplemental gaseous fuels.^b The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the "Additional Notes" under each type of energy in Appendix A.^c Prior to 1980, based on oil used in steam plants. Since 1980, heavy oil includes fuel oil nos. 4, 5, and 6 and residual fuel oils.^d Prior to 1980, based on oil used in internal combustion and gas turbine engine plants. Since 1980, light oil includes fuel oil nos. 1 and 2, kerosene, and jet fuel.^e If applicable, through 1989, includes all net imports of electricity, and, from 1990, includes only the portion of imports of electricity that is derived from hydroelectric power.^f "Other" is electricity generated for distribution from wind, photovoltaic, and solar thermal energy.^g If applicable, from 1990, includes net imports of electricity generated from nonrenewable energy sources not shown in other columns. See data in appendix Table A8.

R=Revised data.

–=Not applicable.

(s)=Btu value less than 0.05 and physical unit value less than 0.5.

Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the appendices to this report.